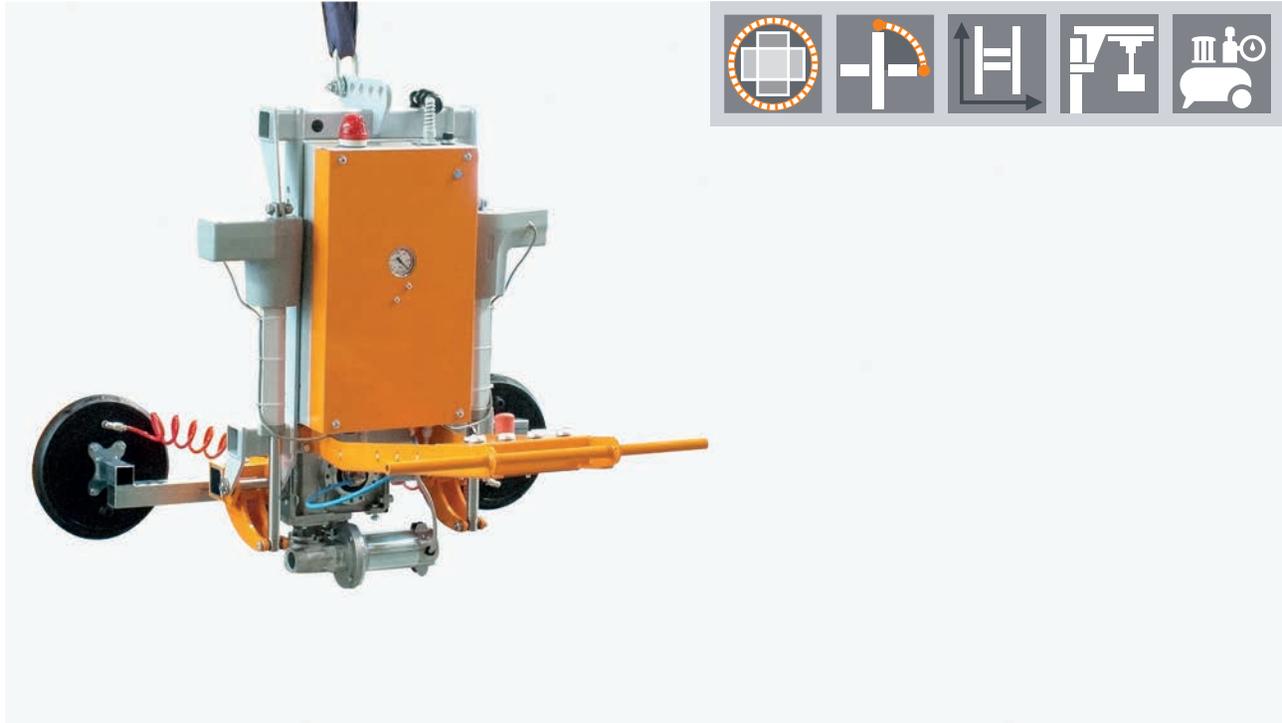


OKTOPUS® ERGO-Sprint 250 DES A 570 S EA AC3-24 P

Handling device for shop floor operation with motor-driven rotating and tilting function



Single circuit system

for shop floor and production according DIN EN 13155 + DIN EN 13035

Application

Handling at glass manufacturing and processing machines

Hoist

e.g. indoor crane, lightweight craneway system, column and wall-mounted slewing crane

Suspension

Crane eye at the supporting frame

Material to be handled

Flat glass and window elements

Description

The vacuum based load lifting attachment OKTOPUS® ERGO-Sprint 250 DES A 570 S EA AC3-24 P is designed to handle glass panes and window elements with a maximum weight of up to 250 kg within closed rooms. It is equipped with a crane eye to be attached to a hoist (provided by the customer). The suction frame can be rotated motor-driven by 360° and tilted by 90°. The operating and display elements are arranged ergonomically and allow comfortably positioning and moving the load.

A vacuum pump that is operated with the mains power supply generates the necessary negative pressure in the suction pads. To ensure a quicker release of the load, the suction pads can be supplied with compressed air after "Release" by just pressing one button.

Deviations from the nominal condition are indicated by optical and acoustical warning devices. Even in the case of complete energy breakdown, vacuum remains in each suction pad for at least 5 minutes. In this way a secure lowering of the load can always be ensured.



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Application data	
Lifting and lowering:	by crane hook
Rotating horizontally	in the crane hook
Working Load Limit	250 kg
Suction frame: Rotate: Tilt:	motor-driven, 360° motor-driven, 90° - 0 - 90°
Item no.:	M 08001002
Suction pads:	2 pcs. Ø 300 mm, telescopic
Vacuum generation:	vacuum pump
Weight:	approx 100 kg
Power supply: Power connection: consumption:	400 V AC (L1, L2, L3, N, PE), 50 Hz, clockwise rotary field, CEE plug 5 pin 16 A, Ground Fault Circuit Interrupter necessary 1 KW
Color:	RAL 2011 (deep orange), RAL 9006 (white aluminium)



Subject to change in the interest of technical progress.

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